SEP 2 2 2005

1 ful

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF CON Application Number	1 (09-04)
Filing Date September 5, 2003 First Named Inventor Steven Jeffrey Goldberg Art Unit 2687 Examiner Name Khai Minh Nguyen Attorney Docket Number I-2-0397.1US ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) Fee Attached Licensing-related Papers Appeal Communication to Boar of Appeals and Interferences Amendment/Reply Petition Petition Convert to a	Inumber.
First Named Inventor Steven Jeffrey Goldberg Art Unit 2687 Examiner Name Khai Minh Nguyen Attorney Docket Number I-2-0397.1US ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Boar of Appeals and Interferences Amendment/Reply Petition Petition Drawing Occupant to a Drawing Occupant to a Drawing Occupant to a Drawing Occupant to a Drawing Occupant Occu	
Art Unit 2687 Examiner Name Khai Minh Nguyen Total Number of Pages in This Submission I-2-0397.1US ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Boar of Appeals and Interferences Amendment/Reply Petition Petition Petition to Convert to a	, <u>.</u>
Examiner Name Khai Minh Nguyen Attorney Docket Number I-2-0397.1US ENCLOSURES (Check all that apply) Fee Transmittal Form Fee Attached Fee Attached Drawing(s) Licensing-related Papers Amendment/Reply Petition Petition Petition to Convert to a Examiner Name Khai Minh Nguyen I-2-0397.1US After Allowance Communication Appeal Communication to Boar of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	•
Total Number of Pages in This Submission ENCLOSURES (Check all that apply) Fee Transmittal Form Drawing(s) Fee Attached Licensing-related Papers Amendment/Reply Petition Petition Petition to Convert to a	•
Fee Transmittal Form Drawing(s) Fee Attached Licensing-related Papers After Allowance Communication Appeal Communication to Boar of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Petition to Convert to a	
Fee Transmittal Form Drawing(s)	
Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks Status Letter Other Enclosure(s) (please Idea below): Request for Refund CD, Number of CD(s) Landscape Table on CD	rd
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Signature Printed name John G. Donch Jr.	
Date 9 20 2005 Reg. No. 43,593	
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14.	ent 450 on
Signature Signature	
Typed or printed name John C. Donch Jr. This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the U	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



I-2-0397.1US

Date: September 20, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

In the **PATENT APPLICATION** of:

Steven Jeffrey Goldberg

Application No.: 10/656,495

Confirmation No.: 8356

Filed:

September 5, 2003

For:

VERTICAL DYNAMIC

BEAM FORMING

Group:

2687

Examiner:

Khai Minh Nguyen

REPLY PURSUANT TO 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the Office Action dated June 20, 2005.

Please amend the application without prejudice or disclaimer as follows: